Task card 1 Sequences & Series

7, 15, 23, 31, ... Find the 5th term.

Task card 2 Sequences & Series

1, 2, 4, ... Find the 4th term.

Task card 3 Sequences & Series

2, 0, -2, -4, ... Find the 13th term.

Task card 4 Sequences & Series

4, 8, 16, ... Find the 5th term.

Task card 5 Sequences & Series

7, 13, 19, 25, ... Find the 9th term.

Task card 6 Sequences & Series

4, 8, 16, ... Find the 4th term.

Task card 7 Sequences & Series

10, 15, 20, 25, ...

Find the 6th term.

Task card 8 Sequences & Series

4, 12, 36, ...

Find the 5th term.

Task card 9 Sequences & Series

6, -2, -10, -18, ...

Find the 12th term.

Task card 10 Sequences & Series

3, 6, 12, ... Find the 4th term.

Task card 11 Sequences & Series

1, 3, 5, 7, ...

Find the 11th term.

Task card 12 Sequences & Series

10, 3, -4, -11, ... Find the 13th term.

Task card 13 Sequences & Series

3, 6, 12, ... Find the 6th term.

Task card 14 Sequences & Series

6, 8, 10, 12, ... Find the 5th term.

Task card 15 Sequences & Series

1, 3, 9, ... Find the 5th term.

Task card 16 Sequences & Series

9, 2, -5, -12, ... Find the 6th term.

Task card 17 Sequences & Series

1, 3, 9, ... Find the 4th term.

Task card 18 Sequences & Series

4, 9, 14, 19, ... Find the 14th term.

Task card 19 Sequences & Series

1, 2, 4, ... Find the 5th term.

Task card 20 Sequences & Series

7, 2, -3, -8, ... Find the 7th term.

Task card 21 Sequences & Series

4, 12, 36, ... Find the 4th term.

Task card 22 Sequences & Series

3, 6, 9, 12, ... Find the 11th term.

Task card 23 Sequences & Series

4, 10, 16, 22, ... Find the 14th term.

Task card 24 Sequences & Series

5, 4, 3, 2, ... Find the 15th term.

Sequences & Series Task Cards

Recording sheet · Grade 12 · Find the requested term in each sequence.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Sequences & Series Task Cards: Answer Key

Grade 12 · Hard

The answers online

1. 39	**2.** 8	**3.** -22
4. 64	**5.** 55	**6.** 32
7. 35	**8.** 324	**9.** -82
10. 24	**11.** 21	**12.** -74
13. 96	**14.** 14	**15.** 81
16. -26	**17.** 27	**18.** 69
19. 16	**20.** -23	**21.** 108
22. 33	**23.** 82	**24.** -9